

DB	Time :
USPAT;	2003/0

L	Hits	Search Text	DB	Time stamp
Number				
1	2105	tubing and \$6weld\$4 and print\$3	USPAT;	2003/06/02
			US-PGPUB;	13:46
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
2	542863	seam\$4 or crown or bead or convex	USPAT;	2003/06/02
			US-PGPUB;	13:48
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
3	649	(tubing and \$6weld\$4 and print\$3) and	USPAT;	2003/06/02
		(seam\$4 or crown or bead or convex)	US-PGPUB;	14:11
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
4	23	("3146709" "3166013" "3253323"	USPAT	2003/06/02
		"3378902" "3782234" "4030415"		13:58
		"4144813" "4150622" "4217821"		
		"4272872" "4365566" "4381709"		
		"4455903" "4624184" "4651643"		
		"4656942" "4685393" "4794858"		
		"4812219" "4903597" "4913051"		
		"5255604" "5379693").PN.		

L Number	Hits	Search Text	DB	Time stamp
1	38265	\$6weld\$4 and \$6print\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02
2	652522	aluminum	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/06/02 10:26
3	9939	(\$6weld\$4 and \$6print\$4) and aluminum	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/06/02 10:26
4	542863	seam\$4 or crown or convex or bead	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02 10:28
5	2477	((\$6weld\$4 and \$6print\$4) and aluminum) and (seam\$4 or crown or convex or bead)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/06/02 10:28
6	1270473	continuous	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02 10:28
7	1453	(((\$6weld\$4 and \$6print\$4) and aluminum) and (seam\$4 or crown or convex or bead)) and continuous	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02
8	1900703	sleeve or tube or jacket or mandrel	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02 10:32
9	906	((((\$6weld\$4 and \$6print\$4) and aluminum) and (seam\$4 or crown or convex or bead)) and continuous) and (sleeve or tube or jacket or mandrel)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02 10:33
10	2515883	edges or ends	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02 10:37
11	787	(((((\$6weld\$4 and \$6print\$4) and aluminum) and (seam\$4 or crown or convex or bead)) and continuous) and (sleeve or tube or jacket or mandrel)) and (edges or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/02
12	21	ends) ("1975939" "2360636" "3085528" "3729124" "3902552" "3965551" "4081649" "4326398" "4353236" "4483167" "4830258" "4870732" "4995549" "5125337" "5205468" "5260539" "5351615" "5379693"	IBM_TDB USPAT	2003/06/02
13	1798	"5488903" "5552005" "5624067").PN. (\$6weld\$4 and \$6print\$4) and (seam\$4 or crown or convex or bead) and continuous and (sleeve or tube or jacket or mandrel) and (edges or ends)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/02 11:01

14	880118	smooth\$4	USPAT;	2003/06/02
			US-PGPUB;	11:01
			EPO; JPO;	
			DERWENT;	
			IBM TDB	1
15	919	((\$6weld\$4 and \$6print\$4) and (seam\$4 or	USPAT;	2003/06/02
		crown or convex or bead) and continuous	US-PGPUB;	11:18
		and (sleeve or tube or jacket or mandrel)	EPO; JPO;]
		and (edges or ends)) and smooth\$4	DERWENT;	
			IBM TDB	

L	Hits	Search Text	DB	Time stamp
Number				
1	14956	(sleeve or tube) and \$6weld\$3 and (seam	USPAT;	2003/06/02
		or crown)	US-PGPUB; EPO; JPO;	07:24
			DERWENT;	
			IBM_TDB	
2	82196	continuous and printing	USPAT;	2003/06/02
			US-PGPUB;	07:26
			EPO; JPO; DERWENT;	
			IBM TDB	
3	350	((sleeve or tube) and \$6weld\$3 and (seam	USPAT;	2003/06/02
		or crown)) and (continuous and printing)	US-PGPUB;	08:00
			EPO; JPO;	
			DERWENT;	
4	11	("0637562" "3677178" "3964389"	USPAT	2003/06/02
		"4020762" "4132168" "4846065"		07:40
		"4913048" "4958564" "5073791"		
		"5238778" "5429909").PN.	Henn	2002/06/02
5	8	("1963745" "3146709" "3750250" "4198739" "4643095" "4872407"	USPAT	2003/06/02
		"5351615" "5379693").PN.		07.15